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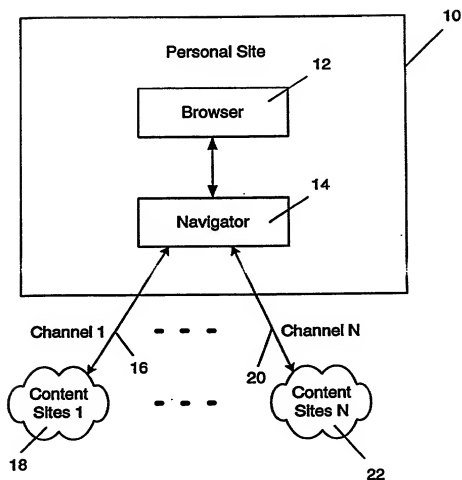


Fig. 1

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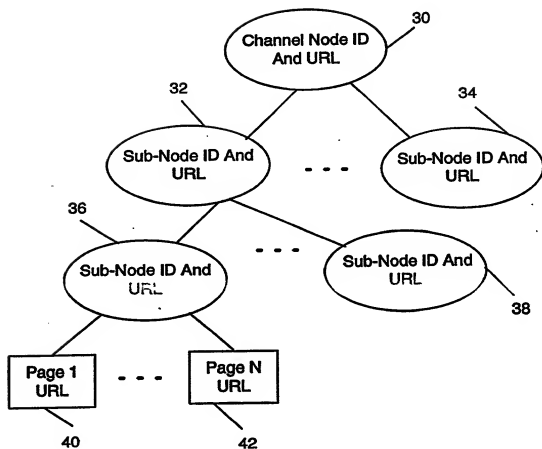


Fig. 2

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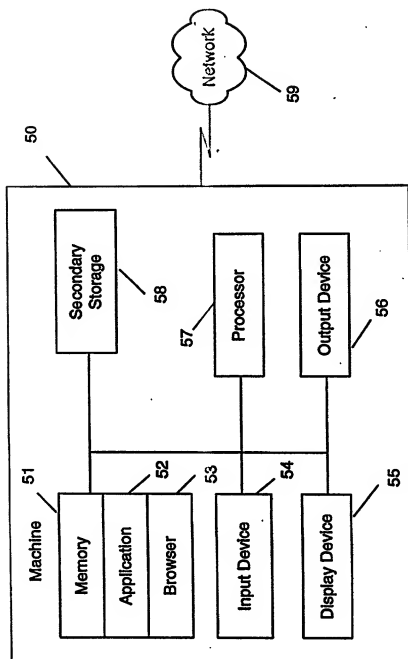


Fig. 3

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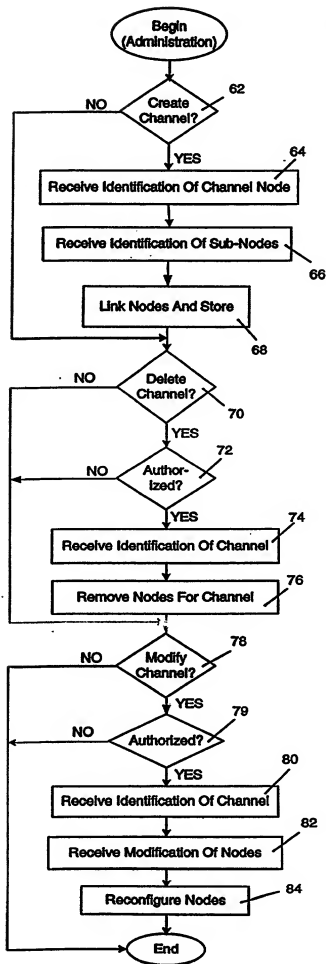


Fig. 4

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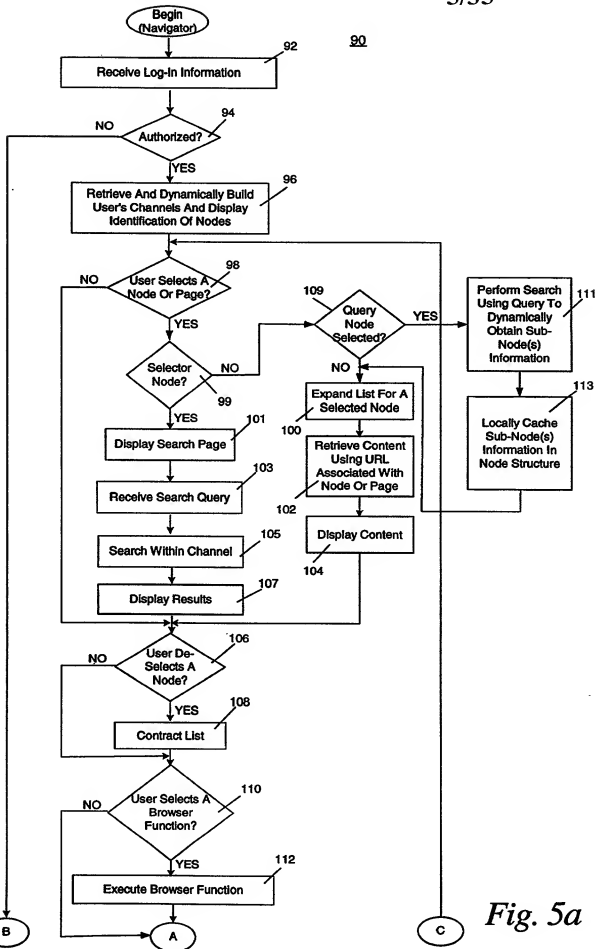


Fig. 5a

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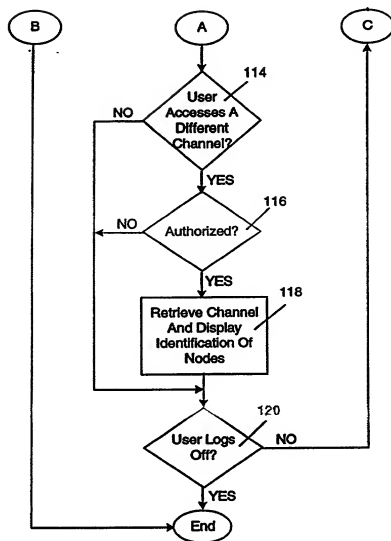


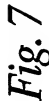
Fig. 5b

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Fig. 6

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SmartChannels.Net
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Table Types

Abbreviation	Description	Purpose
PE	Primary Entities	Tables containing primary attributes (fields) of a primary business entity or object
SE	Singular Supplemental Attributes Table, applying to Every primary entity record	Tables containing supplemental attributes (fields) of a primary business entity or object, that has a one to one relationship with that primary business entity or object. Attributes of this type of table apply to every related primary entity record. In other words, every primary entity record has these supplemental attributes as well.
SS	Singular Supplemental Attributes Table, applying to Some or Specific types of primary entity records	Tables containing supplemental attributes (fields) of a primary business entity or object, that has a one to one relationship with that primary business entity or object. Attributes of this type of table apply to specific types of related primary entity records, usually based on a field value within the primary entity record or may just apply to some primary entities. In other words, not every primary entity record has these supplemental attributes.
ME	Multiple Supplemental Attributes Table, applying to Every primary entity record	Tables containing supplemental attributes (fields) of a primary business entity or object, that has a many to one relationship with that primary business entity or object. Attributes of this type of table apply to every related primary entity record. In other words, every primary entity record has these supplemental attributes as well.
MS	Multiple Supplemental Attributes Table, applying to Some or Specific types of primary entity records	Tables containing supplemental attributes (fields) of a primary business entity or object, that has a many to one relationship with that primary business entity or object. Attributes of this type of table may apply to specific types primary entity record, usually based on a field value within the primary entity record or may just apply to some primary entities. In other words, not every primary entity record has these supplemental attributes.
XL	Cross (X) Link Table	Tables which define a many to many relationship, usually between primary business entities or objects
LK	Lookup Table *	Tables that describe a code or abbreviation used to represent an attribute in any other type of table.
S T	System Table	Tables developed by SmartChannels.Net containing attributes (fields) which can drive system objects in the application
CL	Core Logic System Table	Tables developed by Core Logic containing attributes (fields) which can drive system objects in the application

Fig. 9

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Data Type Abbreviations

Abbreviation	MS-SQL Server 7.0 Data Type	
b	binary(n)	
vb	varbinary(n)	
ch	char(n)	
vch	varchar(n)	
dt	datetime	
ts	Timestamp	
sdt	smalldatetime	
d	decimal(p, s) numeric(p, s)	Fixed Decimal
fl	float(n) real	Floating Point Decimal
i	int	Integer
si	smallint	Small Integer
ti	tinyint	Tiny Integer
m	money	Money
sm	smallmoney	Small Money
bt	bit	Bit
ud	user-defined datatypes	

Fig. 10

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General Use Abbreviations

<u>Abbreviation</u>	<u>Description</u>
Addr	Address
Admin	Administrator
Amnt	Amount
Arch	Archive
Ast	Assistance
Avg	Average
Bdcast	Broadcast
Ben	Benefit
Benf	Beneficiary
BOM	Beginning of Month
BOY	Beginning of Year
Cat	Category
Chg & Chgs	Change & Changes
Co	Company
Comp	Compensation
Coord	Coordination
CoPA	Company Plan
Contrb	Contribution
Cvg	Coverage
Db	Database
Dct	Discount
Dep	Dependent
Desc	Description
Dest	Destination
Det	Detail
Dis	Discussion
DOM	Day of Month
DOY	Day of Year
Dy & Dys	Day & Days
Eff	Effective
Elect	Election
Elig	Eligible
Eligy	Eligibility
Emp	Employee
EOM	End of Month
EOY	End of Year
Evt	Event
Exp	Export
Ffmt	Fulfillment
Fmt	Format
Fndg	Funding
Freq	Frequency

<u>Abbreviation</u>	<u>Description</u>
Imp	Import
Init	Initial
Ins	Insurance
Loc	Location
LTD	Life To Date
Max	Maximum
Mbr	Member
Mgmt	Management
Mgr	Manager
Min	Minimum
Mkt	Market
MktP	Marketplace
Mo & Mos	Month & Months
Mthd	Method
No	Number
OE	Open Enrollment
Ofc	Office
Ofg	Offering
Ofr	Offer
Org	Organization
Pct	Percentage
Pg	Page
Pkg	Package
Plng	Planning
Pmt	Payment
Pref	Preferred
Prim	Primary
PTO	Paid Time Off
Recip	Recipient
Req	Request
Rsc	Resource
Sched	Schedule
Sec	Secondary
SKU	Stock Keeping Unit
Src	Source
Stmt	Statement
Subj	Subject
Subs	Subsequent
Svc	Service
Svg	Saving
Tech	Technology
Term	Termination
TPA	Third Party Administrator
Ven	Vendor
Vetg	Vesting
Yr & Yrs	Year & Years
YTD	Year To Date

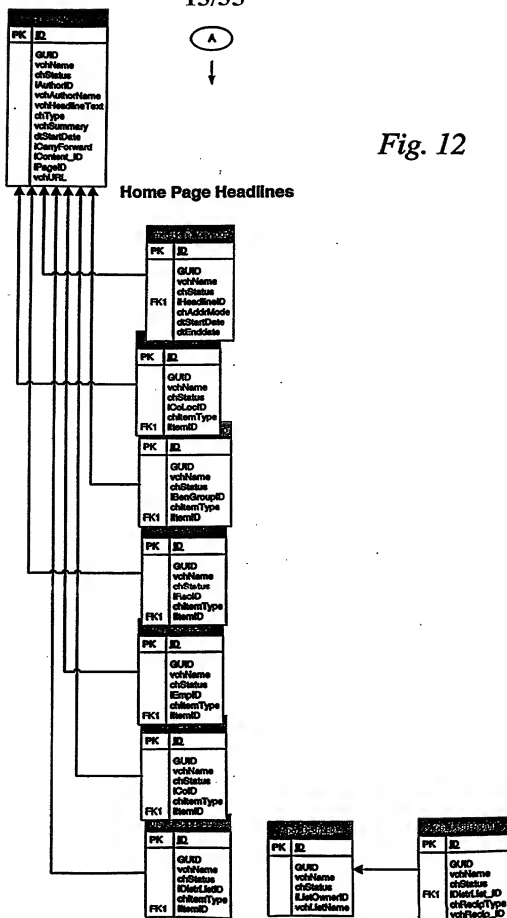
Fig. 11

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Fig. 12

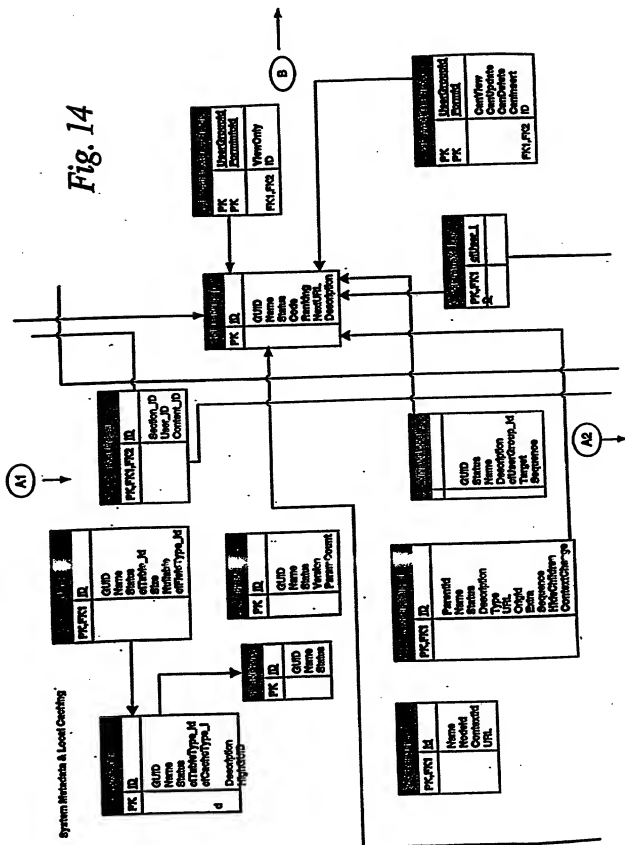


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Fig. 14







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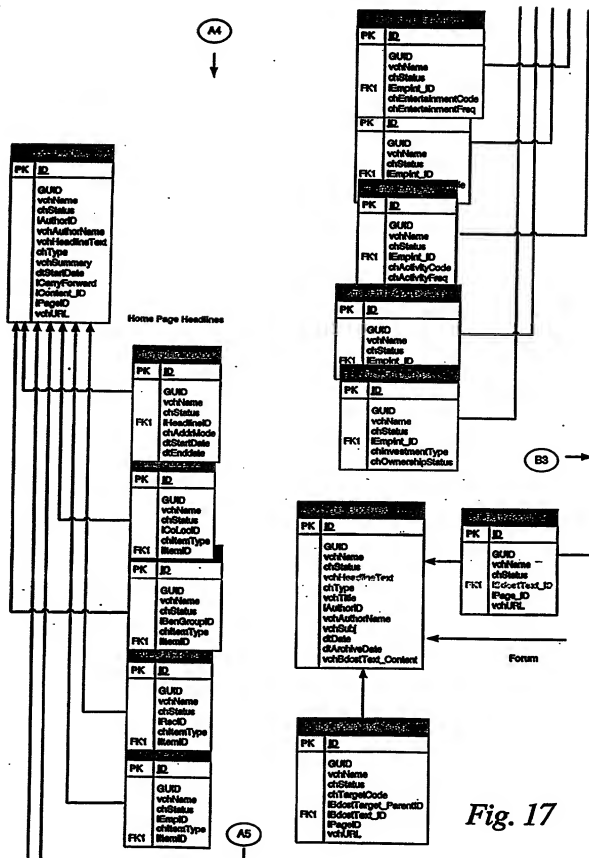


Fig. 17

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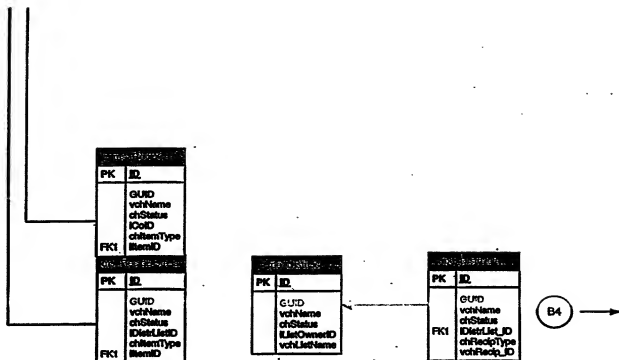


Fig. 18

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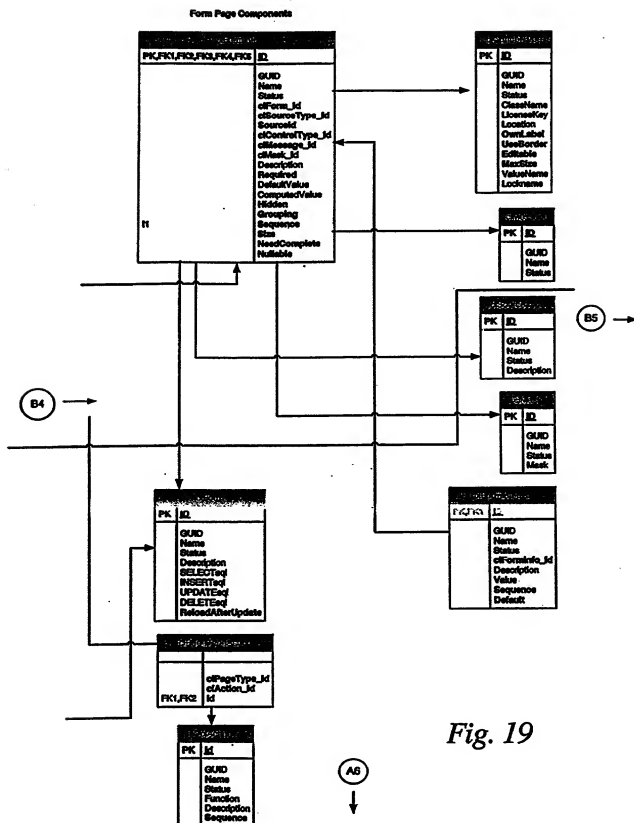


Fig. 19

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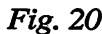
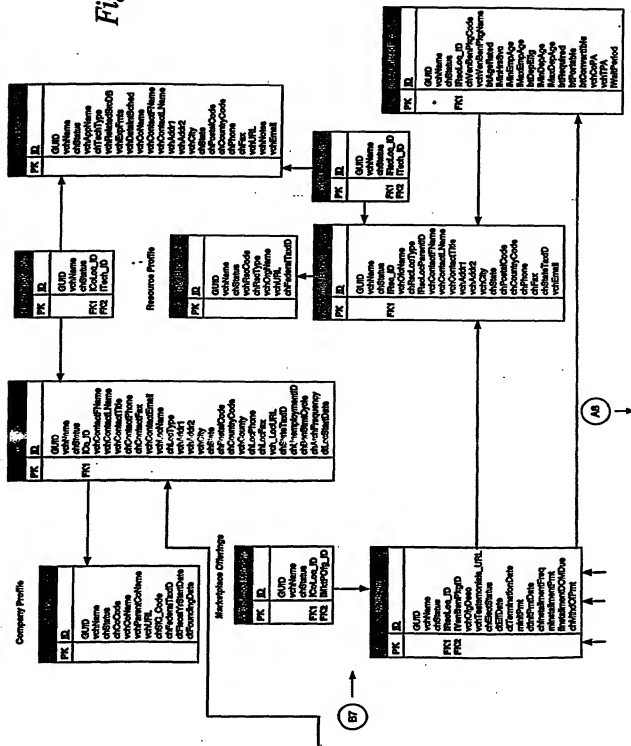
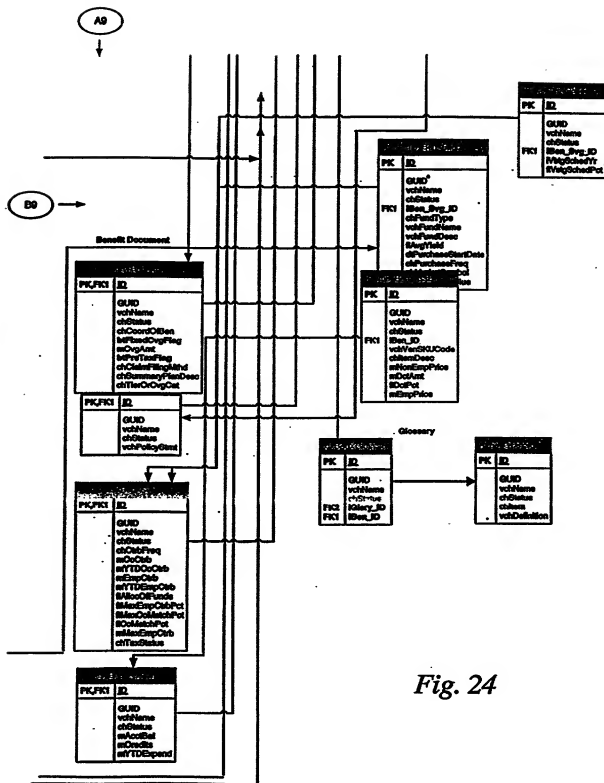




Fig. 22



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Lookup Tables

PK	ID
11	GUID chCode vchDesc

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Fig. 25

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Channel Group	
PK	ID
11	GUID chCode vchDesc
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Fig. 26

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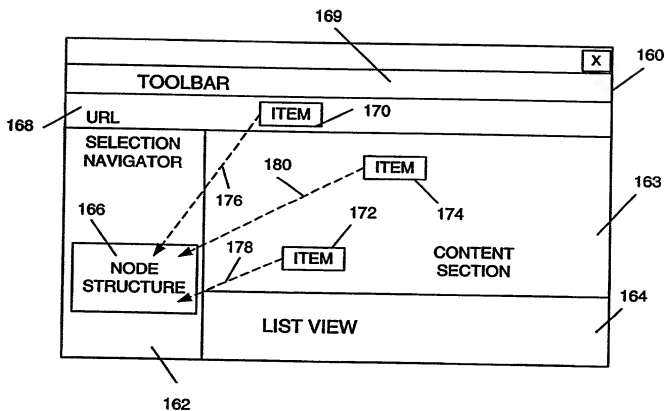


Fig. 27

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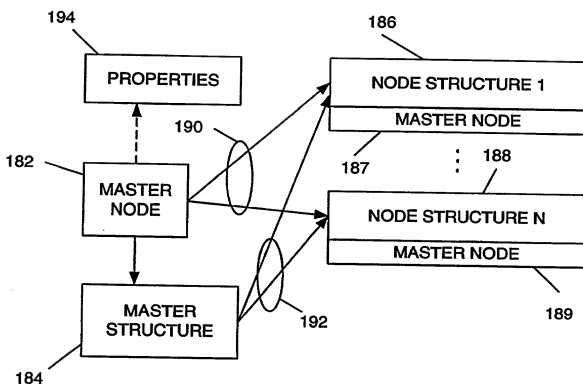


Fig. 28

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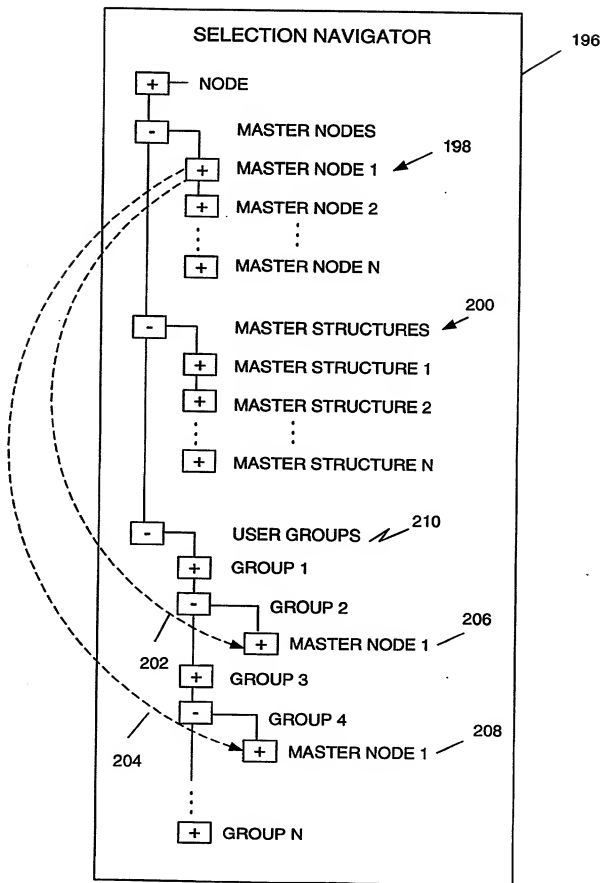


Fig. 29

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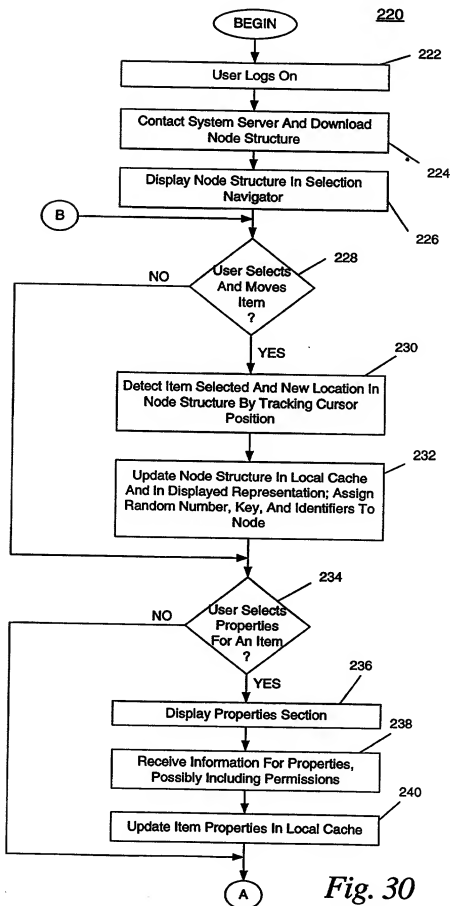


Fig. 30

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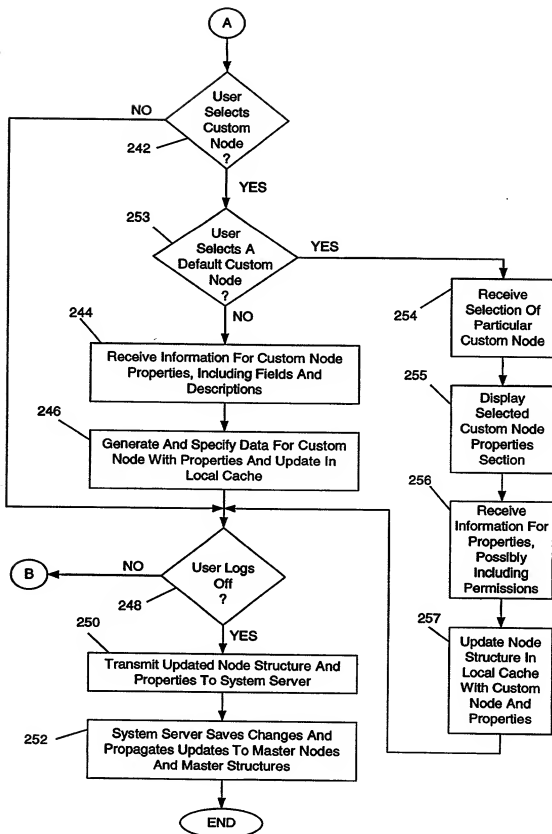
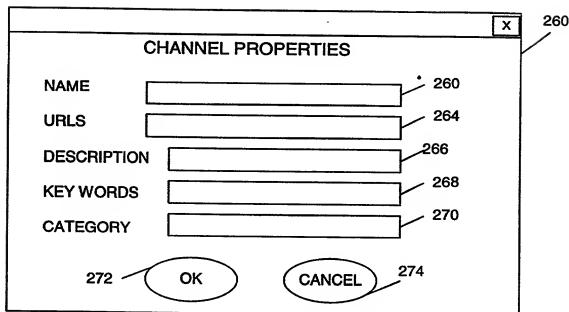


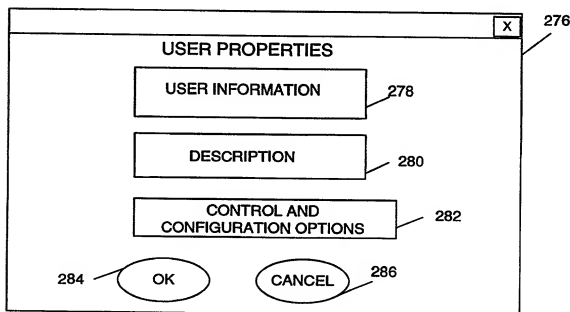
Fig. 31

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A dialog box titled "CHANNEL PROPERTIES" with a close button (X) in the top right corner. The dialog contains five text input fields: "NAME" (260), "URLS" (264), "DESCRIPTION" (266), "KEY WORDS" (268), and "CATEGORY" (270). At the bottom are two buttons: "OK" (272) and "CANCEL" (274).

Fig. 32



A dialog box titled "USER PROPERTIES" with a close button (X) in the top right corner. The dialog contains three stacked rectangular buttons: "USER INFORMATION" (278), "DESCRIPTION" (280), and "CONTROL AND CONFIGURATION OPTIONS" (282). At the bottom are two buttons: "OK" (284) and "CANCEL" (286).

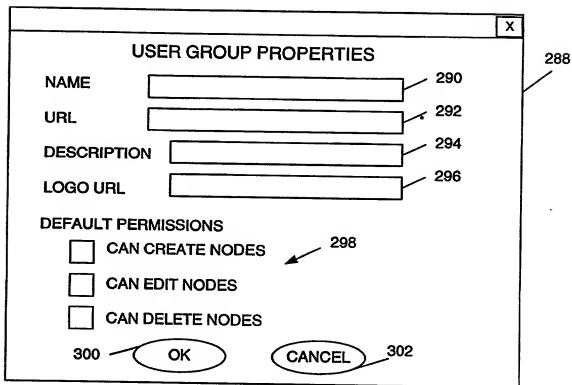
Fig. 33

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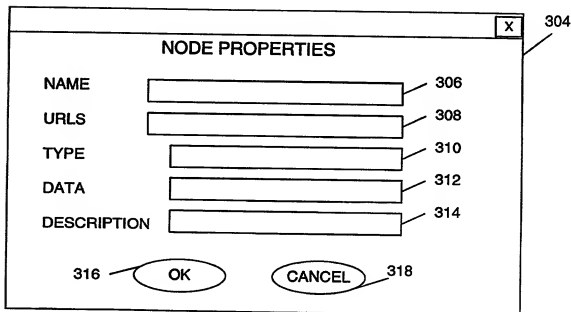
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A screenshot of a 'USER GROUP PROPERTIES' dialog box. The dialog has a title bar with a close button 'X'. It contains four text input fields: 'NAME' (290), 'URL' (292), 'DESCRIPTION' (294), and 'LOGO URL' (296). Below these is a section titled 'DEFAULT PERMISSIONS' (298) containing three checkboxes: 'CAN CREATE NODES', 'CAN EDIT NODES', and 'CAN DELETE NODES'. At the bottom are two buttons: 'OK' (300) and 'CANCEL' (302).

Fig. 34



A screenshot of a 'NODE PROPERTIES' dialog box. The dialog has a title bar with a close button 'X'. It contains five text input fields: 'NAME' (306), 'URLS' (308), 'TYPE' (310), 'DATA' (312), and 'DESCRIPTION' (314). At the bottom are two buttons: 'OK' (316) and 'CANCEL' (318).

Fig. 35

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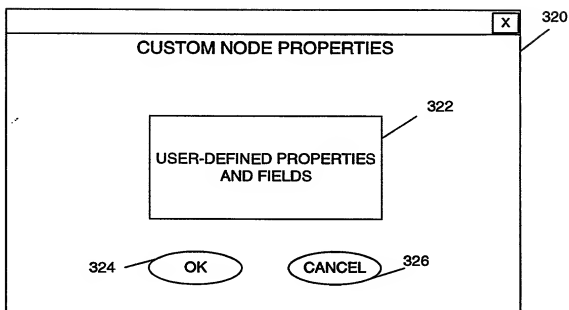


Fig. 36